

JOCELYN VIJU

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EDUCATION

Carnegie Mellon University in Qatar
B.S. Computer Science

Doha, Qatar

Al Khor International School
Grade 12, Science Stream — Class of 2026

Doha, Qatar

TECHNICAL STRENGTHS

Programming	Python, C, HTML
Coursework	Computer Science, AI, Machine Learning, Data Visualization
Languages	English (fluent), Hindi (fluent), Malayalam (intermediate)

EXPERIENCE

Junior MBA — Technology & AI Track

August 2025 – September 2025

- **Participated** in an AI internship, building a group model to assist visually impaired individuals; strengthened applied-AI and teamwork skills.
- **Collaborated** with a team of students to design and present a fitness app for Cult.fit, showcasing its features and future implications during the final presentation, while strengthening skills in teamwork, creativity, and app development.

AI Techfest Challenge

September 2025

- **Participated** in Monarch Techfest – AI Challenge (Grade 12), dedicating 3 hours per week over 4 weeks.
- **Gained** exposure to innovative student projects addressing challenges in the field of agriculture using AI technologies.

DPS-MIS Hackathon

October 2025

- Built “Greenovate,” a sustainability website (SDG 11), using HTML, Python, and AI tools during a 10+ hour hackathon.

Minecraft Workshop, Carnegie Mellon University – Qatar

April 2025

- Collaborated with peers to solve computer-science problems, gaining insight into real-world programming.

ACADEMIC ACHIEVEMENTS

- UKMT UK Maths Challenge — Silver Certificate (Grade 10)
- SilverZone Science Olympiad — Gold (Grade 9)
- ICC Award, 1st — School topper, Grade 10; presented by the Ambassador of India to Qatar
- Executive Principal’s Award — Exceptional Academic Achievement (Grades 10–11)

LEADERSHIP & ACTIVITIES

Student Council — Deputy Head Girl, Cultural Secretary

May 2024 – May 2026

- Elected to both positions; organized Farewell Day, Annual Day, International Day, and Spring Fest.

Human Capital Communication Expo — School Representative

May 2024

- Represented the school at the Education Department’s exhibition booth, hosted by QatarEnergy LNG.

ADDITIONAL

- Basketball Clusters, 1st Position (Grade 11) • Bharatnatyam Dance, 4 years, Arangettam graduate